

SPECIFICATION AMENDMENTS

Please amend the first full paragraph on page 9 as follows:

The ramp can be composed of one or more curved surfaces that ensure a continuous transition (continuous in first or second derivative) from the lenticular zone to the ramp and to the latitudinal ridge. For example, a ramp 210 is composed of a simple curvature as shown in FIG. 2. The slope of a ramp 210 depends on the radius of the curvature. Where a blending curvature has a large radius, the ramp 210 is longer and steep. Where a blending curvature has a small radius, the ramp 210 is shorter and flat.

Please amend the first full paragraph on page 10 as follows:

As will be readily appreciated by those of skill in the art, many different shapes of vision zones are possible with the present invention. ~~Three illustrative examples of such shapes are~~ The optical zone (410a, 410b or 410c) of a contact lens of the invention can have the shaped vision zones shown in FIGS. 4A-4C.

Please amend the Abstract as follows:

ABSTRACT

The present invention provides a translating contact lens having a central axis, an anterior surface and an opposite posterior surface. The anterior surface includes an optical zone and a ramped ridge zone, which is disposed below the optical zone and capable of controlling contact lens position on an eye in primary gaze ~~and/or translating amount across the eye when the eye changes from gazing at an object at a distance to gazing at an object at an intermediate distance or at a nearby object, or both.~~ ~~The ramped ridge zone is disposed below the optical zone and includes an upper edge, a lower ramped edge, a latitudinal ridge that extends outwardly from the anterior surface, and a ramp that extends downwardly from the lower ramped edge and has a curvature or slope that ensures a varying degree of interaction between the ramped ridge zone and the lower eyelid depending on where the lower eyelid strikes the ramped ridge zone. The lower eyelid of the eye is engaged with at least some portion of the ramped ridge zone at all times.~~